FORM 6-K SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Report of Foreign Private Issuer

Pursuant to Rule 13a-16 or 15d-16 of the Securities Exchange Act of 1934

For the month of January 2010 Commission File Number 1-31318

Gold Fields Limited

(Translation of registrant's name into English)

150 Helen Rd. Sandown, Sandton 2196 South Africa (Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40-F.

Form 20-F..x... Form 40-F.....

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):
Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):
Indicate by check mark whether by furnishing the information contained in this Form, the registrant is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934. Yes Nox
If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): 82



MEDIA RELEASE

GOLD FIELDS TO RELEASE Q2 F2010 RESULTS ON 4 FEBRUARY 2010

Johannesburg, 12 January 2010. Gold Fields Limited ("Gold Fields") (NYSE, JSE, DIFX: GFI) will publish its Q2 F2010 results on the company's website www.goldfields.co.za at 08:00 am SA time on Thursday, 4 February 2010.

LIVE RESULTS PRESENTATION AND SIMULTANEOUS AUDIO AND VIDEO WEBCAST

Management will host a results presentation at the time and venue listed below:

Date: Thursday, 4 February 2010

Time: 09:45 for 10:00 Venue: Summer Place

69 Melville Road, Hyde Park

RSVP: Kindly confirm attendance with Francie Whitley at:

tel: +27 (0) 82 321-7344 or email: franciew@goldfields.co.za.

A simultaneous audio and video webcast will be available on the Gold Fields website www.goldfields.co.za at 10:00 (SA time) on 4 February 2010.

SUMMIT TV

A simultaneous Live Results broadcast will be available to Southern African viewers via Summit, DStv Channel 55.

TELECONFERENCE

A global teleconference will be held on the same day (4 February 2010 at 16:30 South African time (United States: 09:30am Eastern time). An invitation with full details is attached.

Gold Fields Limited Reg. 1968/004880/06 150 Helen Road, Sandown, Sandton, 2196

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Enquiries

Media and Investor Enquiries

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co.za

CONFERENCE CALL

GOLD FIELDS LIMITED - Q2 F2009 RESULTS 4 February 2010

Johannesburg: 16:30 For United Kingdom: 14:30 hours GMT For North America: 09:30 a.m., Eastern time

A telephone conference call has been scheduled at the times indicated above. Details are as follows:

DIAL IN NUMBERS			
Country	Toll Number	Toll-free Number	
South Africa	011 535-3600	0 800 200-648	
USA	1 412 858-4600	1 800 860-2442	
Australia		1 800 350-100	
United Kingdom		0 800 917-7042	
Canada		1 866 519-5086	

Ask for Gold Fields call

A simultaneous audio webcast will be available on our website. The digital replay will be available one hour after the call. Playback details are as follows:

Playback code: 2541# (Available for seven days)

South Africa & Other: + 27 11 305 2030

USA: 1 412 317 0088

United Kingdom: 0808 234 6771

Australia: 1 800 091 250

Investor contacts:

Willie Jacobsz Phone: +1 508 358 0188 <u>willie.jacobsz@gfexpl.com</u>
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Julian Gwillim Phone: +27 (0) 82 452-4389 <u>julian.gwillim@goldfields.co.za</u>

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About Gold Fields

Gold Fields is one of the world's largest unhedged producers of gold with attributable production of 3.6 million ounces* per annum from nine operating mines in South Africa, Ghana, Australia and Peru. Gold Fields also has an extensive growth pipeline with both greenfields and near mine exploration projects at various stages of development. Gold Fields has total attributable Mineral Reserves of 81 million ounces and Mineral Resources of 271 million ounces. Gold Fields is listed on JSE Limited (primary listing), the New York Stock Exchange (NYSE), the Dubai International Financial Exchange (DIFX), the Euronext in Brussels (NYX) and the Swiss Exchange (SWX). For more information please visit the Gold Fields website at www.goldfields.co.za.

^{*}Based on the annualised run rate for the fourth quarter of F2009

Signatures

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

GOLD FIELDS LIMITED

Date: 13 January 2010

By:

Name: Mr W J Jacobsz

Title: Senior Vice President: Investor

Willia Glosz.

Relations and Corporate Affairs